Data Sheet

We make sure

FUJITSU COMPUTERS SIEMENS

LIFEBOOK Q2010
True executive style

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With its elegant and slim design using exclusive materials, the new LIFEBOOK Q2010 from Fujitsu Siemens Computers is sure to attract attention.

Powered by the latest Intel® Centrino® Mobile Technology and featuring embedded UMTS, it ensures wireless connectivity anytime and anywhere – don't care about hotspots. View your work from any angle and share your work with clients on a vivid 12.1-inch widescreen display with Crystal View Technology. Only 1kg! The LIFEBOOK Q2010 is your perfect companion whether you are driving by car, train or airplane.

The combination of special multilayered piano lacquer, magnesium housing, stainless steal coloured palm rest and ultra-slim design makes this notebook a real eye-catcher – you can expect jealous looks even in the executive lounge.

Elegance

Designed for the most demanding mobile users. LIFEBOOKs are the perfect synthesis of form, function and style.

- Impressive style combined with noble materials
- Sturdy, special multilayered piano lacquer
- Stainless steel coloured display frame and palm rest
- Combination of latest technology in ultra-slim light housing
- Special LIFEBOOK Q2010 case for save carrying is included

Ergonomics

- Lightest and slimmest 12.1-inch wide notebook with only 1 kg for highest flexibility in and outside the office
- Ultra-slim housing with only 18 mm high and small DIN A4 form factor
- Convenient working with a full-sized keyboard
- Dedicated full functional Port Replicator including Dual layer DVD offers ergonomic working at the desk and while travelling

Connectivity

- Always connected to your emails
  Wireless high-speed connectivity everywhere with embedded UMTS and GPRS
- Integrated Wireless LAN 802.11 a/b/g Wi-Fi certified with VoIP capabilities
- Easy synchronization of data between different devices with integrated Bluetooth

Security

- Trusted platform module (TPM 1.2) provides more secure applications and makes transaction trust worthy
- Maximum of security for the own data with integrated fingerprint sensor and SmartCase™ Logon+ security software
- Software for complete virus protection

Reliability

- Excellent quality combined with an elegance, light-weight housing
- Titanium used in key components for extra strength
- High quality magnesium housing
- Hard disk drive shock absorbers minimize data loss and guarantee a higher reliability of your data

System	LIFEBOOK Q2010 Superior	LIFEBOOK Q2010 Executive
Processor		
Intel® Core™ Solo ULV Processor	U1400 (1.20 GHz)	U1400 (1.20 GHz)
Second level cache	2048 KB	2048 KB
Front side bus (FSB)	533 MHz	533 MHz
Chipset		
Northbridge	Intel 945 GMS	Intel 945 GMS
Southbridge	ICH7-M	ICH7-M
Memory		
DDR2-533 SDRAM, 533 MHz	512 MB on-board	1 GB on-board
BIOS		
BIOS Flash EPROM	Phoenix First BIOS	Phoenix First BIOS
Interfaces		
Express card 34/54	1	1
Memory card slot (SD)	1	1
USB 2.0	2	2
VGA	1 (cable adapter)	1 (cable adapter)
LAN RJ-45	1 (cable adapter)	1 (cable adapter)
Audio-in (line-in / microphone)	1	1
Audio-out (line-out / headphone)	1	1
DC-in	1	1
Docking connector for Port Replicator	1	1
Port Replicator interfaces (optional):		
USB 2.0	4	4
VGA	1	1
LAN RJ-45	1	1
DC-in	1	1
Microphone	1	1
Headphone	1	1
Kensington Lock	1	1
Optical disk drive	1	1
LAN on board		
built-in 10/100/1000 Mbps Marvell 88E8055	x	x
Wireless Technologies (WLAN)		
Import and usage according to country-specific regulations.		
Dual band antenna	x	x
Intel PRO/Wireless 3945 a/b/g	x	x
WiFi certified	x	x
Integrated UMTS, also supported are GPRS and EDGE	optional	built-in
Bluetooth		
Bluetooth V2.0	built-in	built-in
Audio		
Stereo speakers	2 (stereo)	2 (stereo)
Sound chip	STAC9228	STAC9228
Internal microphone	2 digital array microphone	2 digital array microphone
Keyboard and pointing device		
Keyboard	83 keys, 17mm pitch, 2mm key stroke	83 keys, 17mm pitch, 2mm key stroke
Touchpad	with two mouse button sets, scroll via fingerprint sensor	with two mouse button sets, scroll via fingerprint sensor
Finger print	x	x
Launch keys	x	x
Eco button	x	x
Recovery button	x	x
Status LED	x	x
Graphics		
Intel 945GMS with integrated 32-bit 3D/2D graphics core with dynamic video memory technology, 256-bit internal pass, 3-D accelerator, up to 128 MB DVMT	x	x
Direct X9	x	x
Pixelshader 2.0	x	x
Pixelshader 3.0	x	x
DualView (Windows XP)	x	x
Display		
12.1-inch TFT WXGA (wide format) Crystal View technology /1280 x 800	x	x
Max. resolution for external displays	1600 x 1200 / true color / 85 Hz	1600 x 1200 / true color / 85 Hz
* for made4you customizing projects only		
Hard disk drives (internal) *		
S.M.A.R.T.	x	x
60 GB P-ATA UDMA100 (4200 rpm)	x	x
* 1 Gbyte equals one billion bytes, when referring to hard disk drive capacity; accessible capacity may vary, also depending on used software and tool.		

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Modular Drives		
Fixed drives	in Port Replicator	in Port Replicator
DVD+/- RW Dual layer (+R) Multiformat DVD writer with double layer support	x	x
Manageability		
DeskView 10	**x**	**x**
On/Offline remote client management	x	x
Detailed system inventory management and reports	x	x
BIOS Management	x	x
Power Management	x	x
System notifications	x	x
Security Remote Control	x	x
Helpdesk Integration	x	x
WoL (wake on LAN)	x	x
DeskUpdate	**x**	**x**
Driver Management	x	x
DeskView Migrate		
Software Deployment and Migration Suite	optional	optional
DeskView Control		
Advanced Hard-and Softwareinventory Suite	optional	optional
Supported Standard		
WMI / CIM / WBEM	x	x
PXE	x	x
BootP	optional	optional
Security		
Physical security		
Kensington Lock support	- (via Port Replicator)	- (via Port Replicator)
System Security		
Boot sector virus protection	x	x
Trusted Platform module 1.2	x	x
F-Secure antivirus software	x	x
User Security		
User and supervisor BIOS password	x	x
Hard disk password	x	x
Integrated Fingerprint Sensor	x	x
SmartCase Logon+	x	x
Power supply		
Li-Ion battery 3 cell 1150mAH (11.8 Wh) /	optional	x
Li-Ion battery 6 cell 5200mAH (53.3 Wh)	x	x
Battery runtime		
First battery * (Mobile Mark 2002) [up to]	3 cell battery: up to 1.5h 6 cell battery: up to 8h	3 cell battery: up to 1.5h 6 cell battery: up to 8h
AC adapter 16V/60W Adapter		
Rated voltage (AC input) 100 - 240 V Rated frequency 50 - 60 Hz DC output 16 V, 3.75 A	x	x
Operating temperatures		
Relative humidity (non-condensing)	20 % - 85 % (running)	20 % - 85 % (running)
Ambient temperature	5° - 35° C (running)	5° - 35° C (running)
Dimensions / Weight		
Dimensions (H x W x D)	18.2 - 19.9 x 297 x 219	18.2 - 19.9 x 297 x 219
Weight* * Weight may vary depending on actual configuration	1.2 kg	1.0 kg
Certificates		
CE Marking	x	x
CE according to EU Directives 89/336/EEC (EMC)		
73/23/EEC (Product safety)	x	x
CB Generic Report	x	x
RoHS	x	x
WHQL	x	x
TBR21	x	x
Energy Star	x	x
Wifi certified	x	x
Operating System		
Fujitsu Siemens Computers recommends		
Microsoft® Windows® XP Professional		
Microsoft Windows XP Professional	x	x
Windows Vista™ capable	x	x

System	LIFEBOOK Q2010 Superior	LIFEBOOK Q2010 Executive
Software (compatibility / preinstalled)		
Adobe Acrobat Reader	x	x
Driver and Utility DVD	x	x
Eco Power Saving Utility	x	x
Easy Guide on-line user documentation	x	x
Nero	x	x
F-Secure antivirus software	x	x
Norton Ghost	x	x
Altiris Local Recovery Pro	tbd	tbd
TPM software (with TPM module only)	x	x
SmartCase Logon+	x	x
Toshiba Stack 4.x	x	x
Odyssey Client	x	x
UMTS watcher	-	x
WinDVD for MPEG II decode	x	x
Accessories (order number)		
AC-adapter	S26391-F5031-L800	S26391-F5031-L800
Case	Notebook Case Exclusive Slim: S26391-F119-L86	Notebook Case Exclusive Slim: S26391-F119-L86
Port Replicator	S26391-F340-L500	S26391-F340-L500
Battery	3 cell battery: S26391-F340-L200 6 cell battery: S26391-F340-L250	3 cell battery: S26391-F340-L200 6 cell battery: S26391-F340-L250
http://www.fujitsu-siemens.com/accessories/		

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